

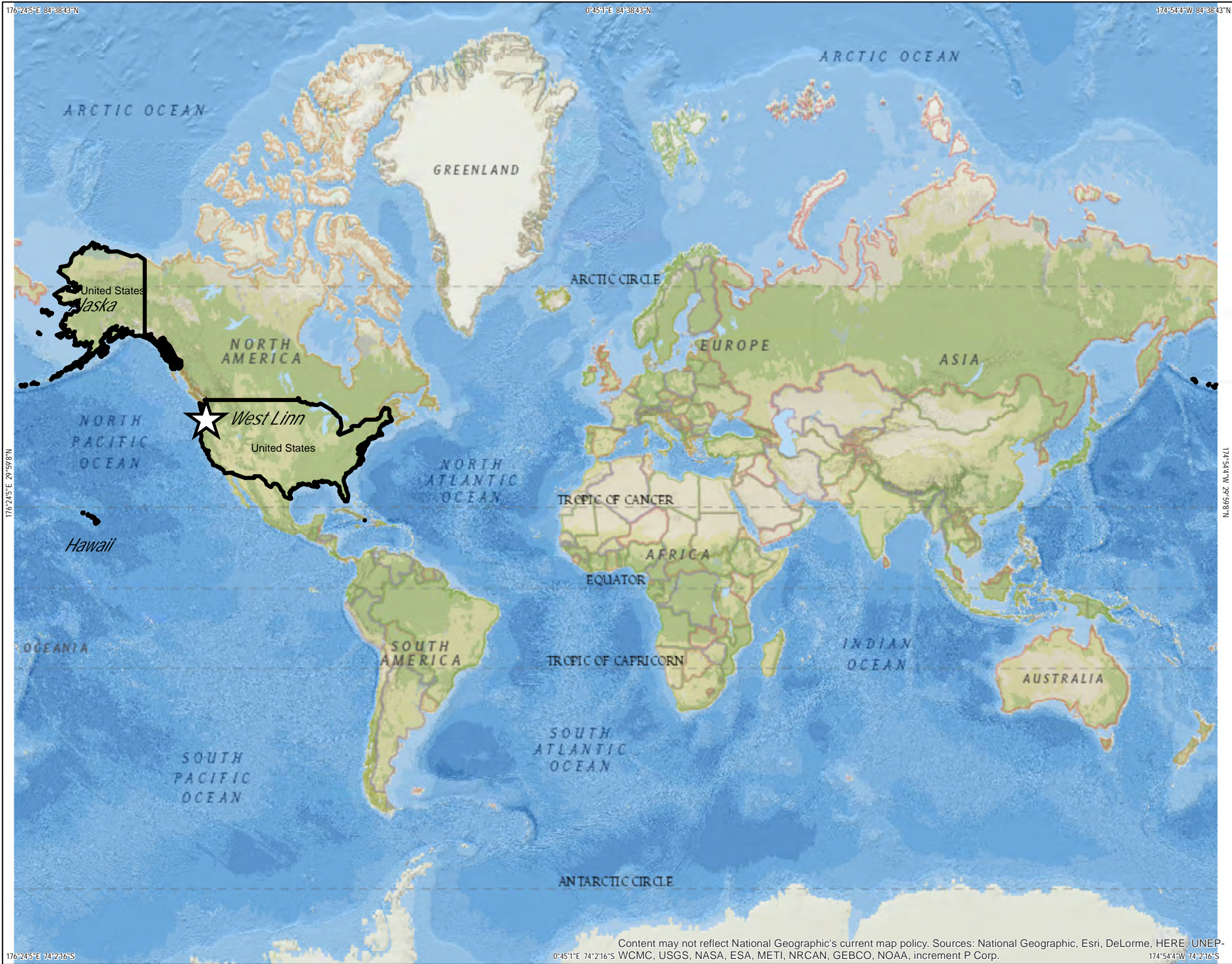
# Map Making Kit



MAP 1: WORLD MAP  
MAP 2: UNITED STATES OF AMERICA MAP  
MAP 3: OREGON MAP  
MAP 4: WEST LINN TO MT. HOOD MAP  
MAP 5: WEST LINN SOUTH TO NORTH MAP  
MAP 6: FIRE FIGHTER MAP  
MAP 7: CONNECT THE DOTS MAP  
MAP 8: DRAW YOUR ISLAND MAP  
MAP 9: DRAW WEST LINN MAP  
MAP 10: COLORING MAP!  
MAP 11: STREET NAME TRIVIA MAP

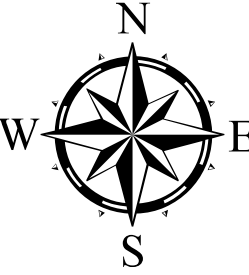
Download this Map Making Kit at: <https://westlinnoregon.gov/maps/map-making-kit>





# MAP #1

## World Map



### Legend

- United States of America
- West Linn

0 1,000 2,000 4,000 Miles

1 Inch = 2000 Miles  
WHEN PRINTED ON TABLOID (11"X 17") PAPER  
Projected Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere

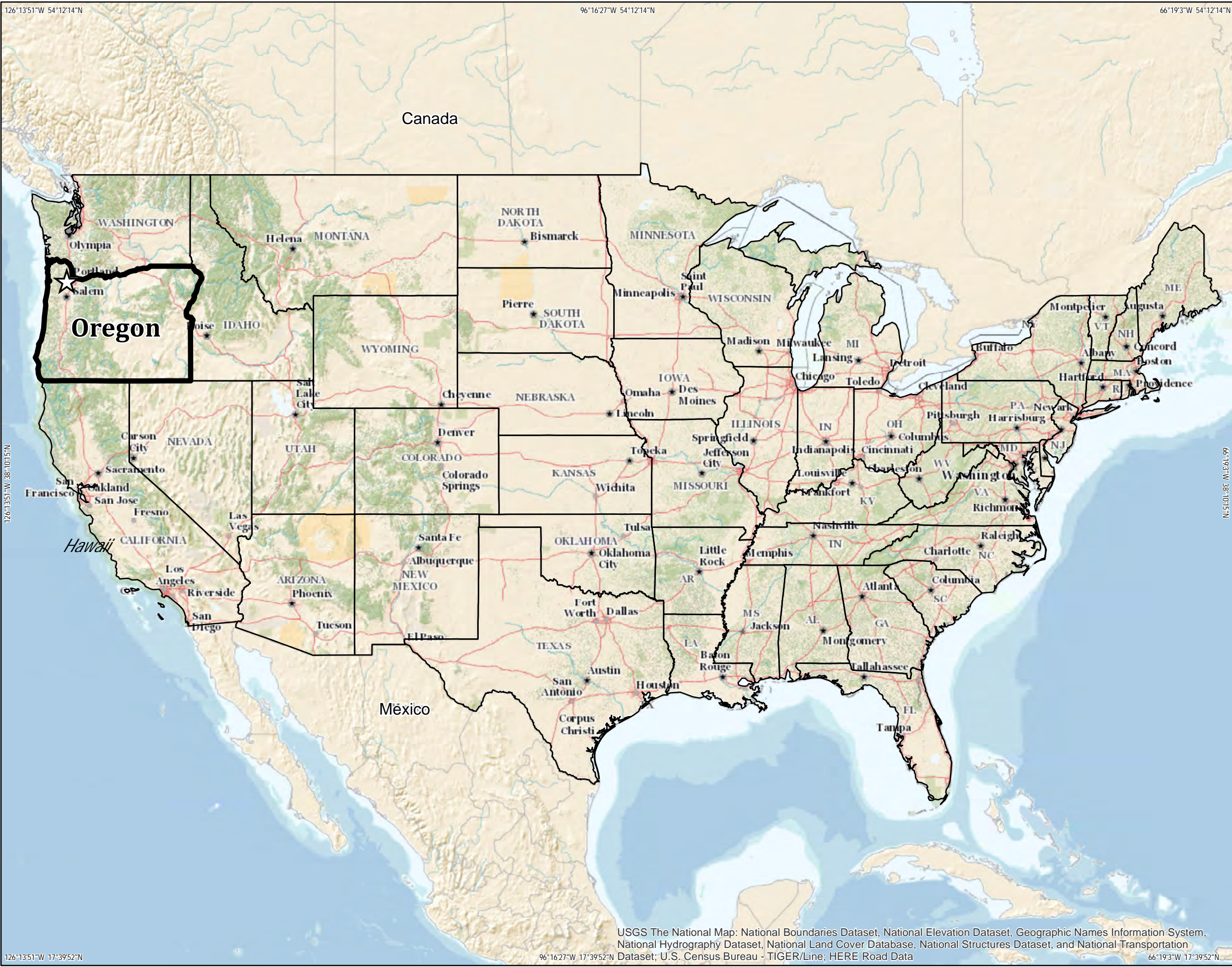


JANUARY 2015  
PREPARED FOR WILLAMETTE PRIMARY SCHOOL STUDENTS

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Map Created: 1/31/2015, 8:02 AM  
LOC: G:\PROJECTS\GIS\SCHOOLS\  
MAPS\_FOR\_KIDS\_MFK\_201501\_WORLDMAP.MXD | KAH

Content may not reflect National Geographic's current map policy. Sources: National Geographic, Esri, DeLorme, HERE, UNEP-WCMC, USGS, NASA, ESA, METI, NRCAN, GEBCO, NOAA, increment P Corp.







MAP #2

United States  
of  
America  
Map



Legend

-  Oregon Outline
-  West Linn

0 162.5 325 650 Miles

1 Inch = 325 Miles  
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Projected Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere



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Map Created: 1/31/2015, 8:03 AM  
LOC: G:\PROJECTS\GIS\SCHOOLS\  
MAPS\_FOR\_KIDS\_MFK\_201501\_UNITED\_STATES\_OF\_AMERICA\_MAP DETAILED.MXD | KAH

USGS The National Map: National Boundaries Dataset, National Elevation Dataset, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; U.S. Census Bureau - TIGER/Line; HERE Road Data



125°7'25"W 46°40'37"N

120°30'54"W 46°40'37"N  
Yakima

115°54'23"W 46°40'37"N

125°7'25"W 44°9'0"N

115°54'23"W 44°9'0"N

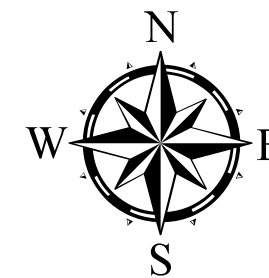
125°7'25"W 41°30'37"N

120°30'54"W 41°30'37"N

115°54'23"W 41°30'37"N

## MAP #3

# Oregon Map



### Legend



Oregon



West Linn



Mt Hood



Crater Lake

0 25 50 100 Miles

1 Inch = 50 Miles

WHEN PRINTED ON TABLOID (11"X 17") PAPER

Projected Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere



JANUARY 2015

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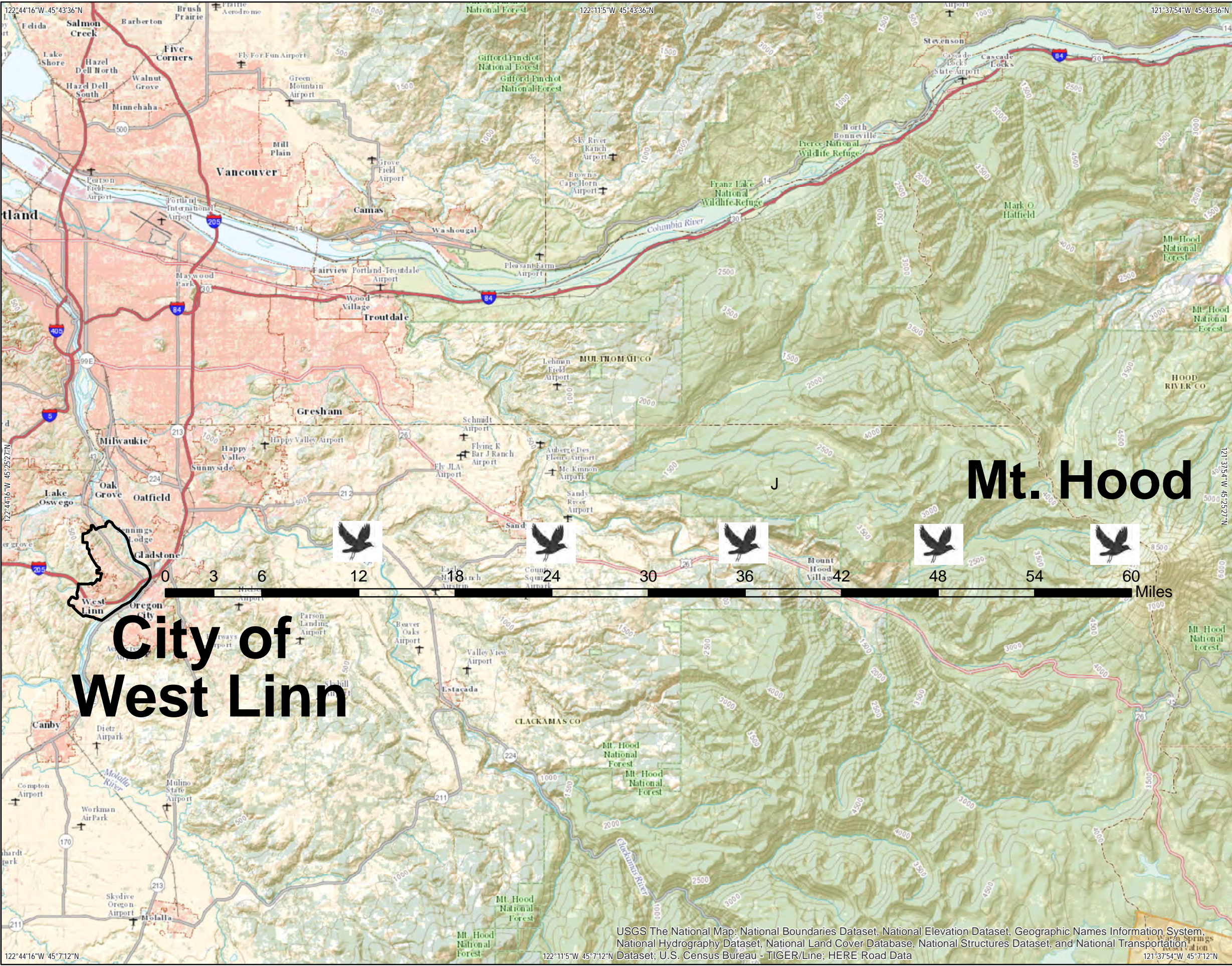
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Map Created: 1/31/2015, 8:08 AM

LOC: G:\PROJECTS\GIS\SCHOOLS\  
MAPS\_FOR\_KIDS\_MFK\_201501\_OREGON\_MAP.MXD | KAH

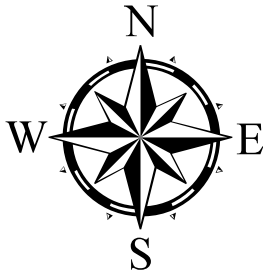
Sources: Esri, HERE, DeLorme, TomTom, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community





MAP #4

West Linn  
to  
Mt. Hood  
Map



Legend

 West Linn Outline



1 Inch = 6 Miles

WHEN PRINTED ON TABLOID (11"X 17") PAPER

Projected Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere



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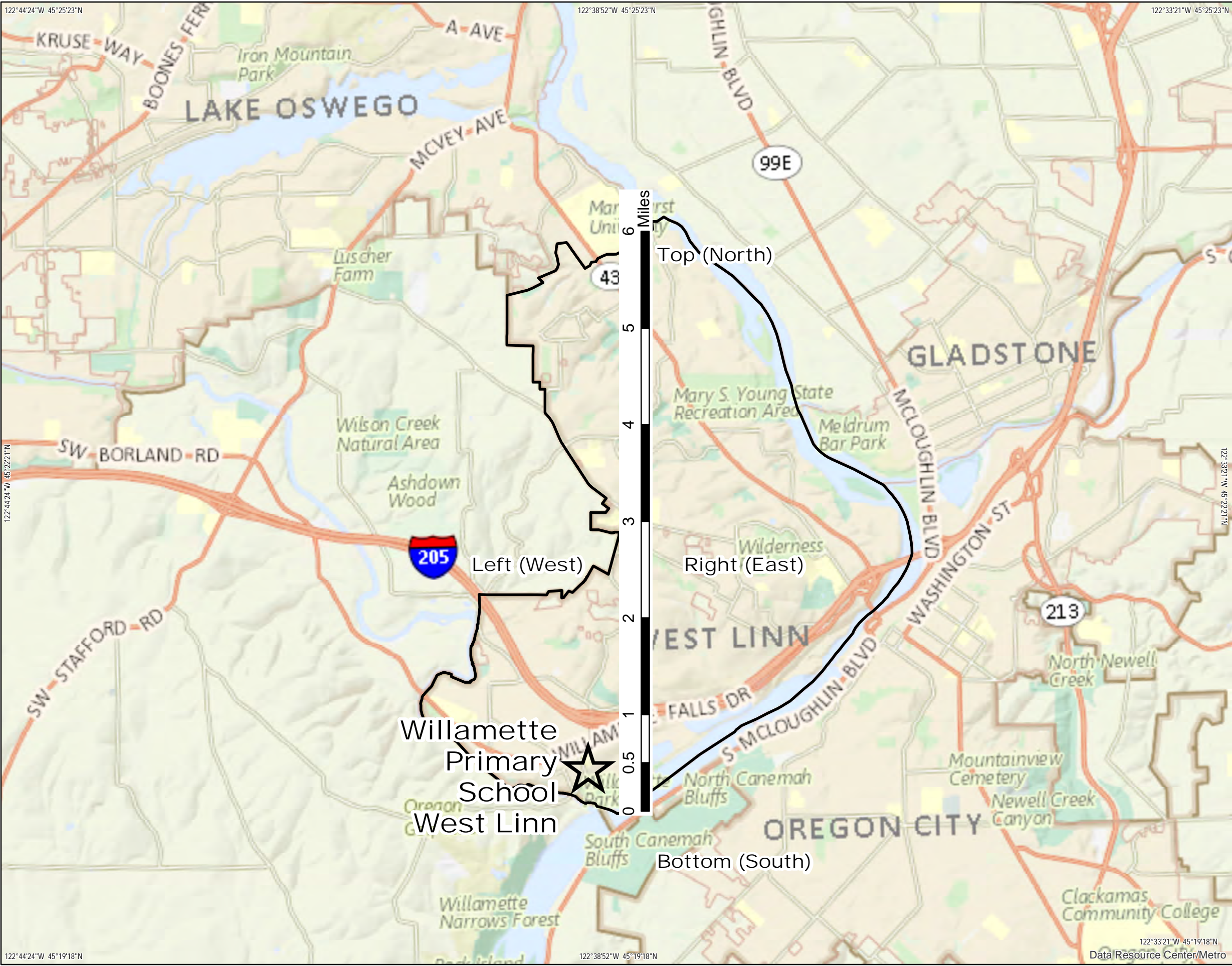
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Map Created: 1/31/2015, 8:13 AM

LOC: G:\PROJECTS\GIS\SCHOOLS\ MAPS\_FOR\_KIDS\_MFK\_201501\_WEST\_LINN\_TO\_MT\_HOOD\_MAP.MXD | KAH

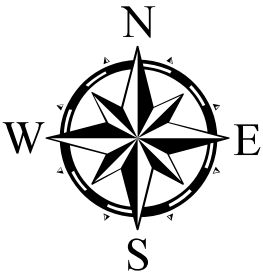
USGS The National Map: National Boundaries Dataset, National Elevation Dataset, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; U.S. Census Bureau - TIGER/Line; HERE Road Data





## MAP #5

# West Linn Map



1 Inch = 1 Mile  
1 in = 5,260 ft

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Projected Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere



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Map Created: 1/31/2015, 8:32 AM  
LOC: G:\PROJECTS\GIS\SCHOOLS\  
MAPS\_FOR\_KIDS\_MFK\_201501\_WEST\_LINN\_BOTTOM\_TO\_TOP\_MAP.MXD | KAHA








MAP #6

Fire  
Fighter  
Map



Legend

-  Fire Hydrants
-  Underground Pipes
-  Pipe Connections

Air Photo taken Summer 2013



1 Inch = 150 Feet

WHEN PRINTED ON TABLOID (11"X 17") PAPER

Projected Coordinate System: NAD 1983 HARN StatePlane Oregon North FIPS 3601 Feet Intl

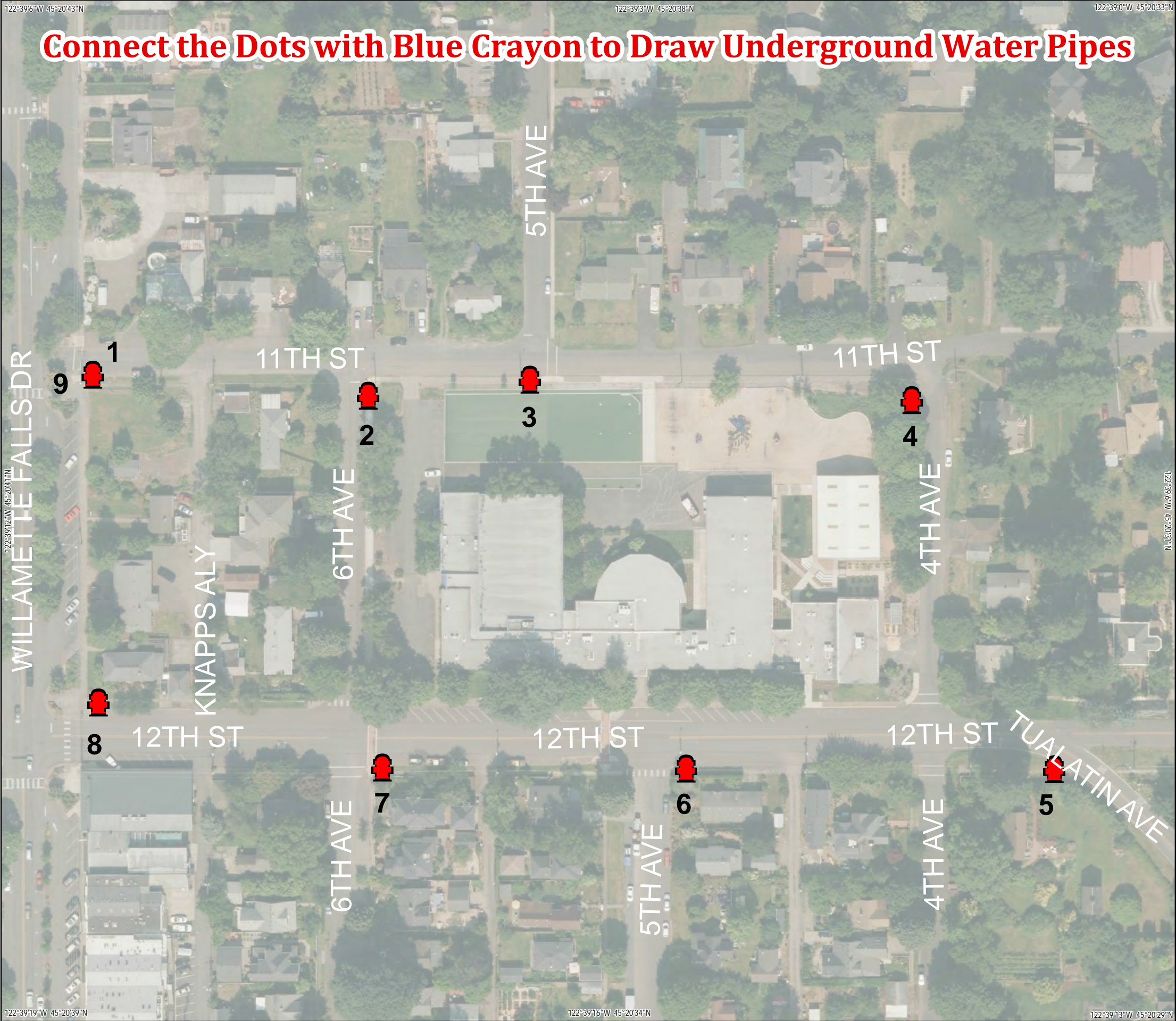


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Map Created: 1/31/2015, 9:00 AM  
LOC: G:\PROJECTS\GIS\SCHOOLS\  
MAPS\_FOR\_KIDS\_MFK\_201501\_FIRE FIGHTER MAP NEW.MXD | KAH





# MAP #6

---

GIVE YOUR MAP A NAME (TITLE)

---


CARTOGRAPHER {MAP MADE BY}

---

DATE YOU MADE YOUR MAP

## Map Legend

**Points**

 Fire Hydrants

**Lines**

### Map Scale Bar

0 50 100 200 Feet


1 Inch = 100 Feet

WHEN PRINTED ON TABLOID (11"X 17") PAPER

Projected Coordinate System: NAD 1983 HARN StatePlane Oregon North FIPS 3601 Feet Intl

Air Photo taken Summer 2013

JANUARY 2015  
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WILLAMETTE PRIMARY SCHOOL STUDENTS  
SCHOOLS\MAPS\_FOR\_KIDS\_MFK\_201501\_WEST\_LINN\_WILLAMETTE\_SCHOOL.MXD | K. AHA, GIS SPECIALIST



Geographic Information Systems



122°38'47"W 45°21'37"N

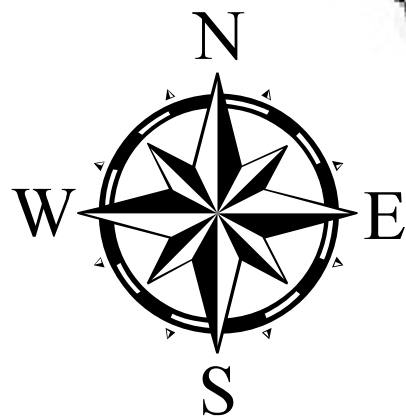
122°38'46"W 45°21'37"N

122°38'46"W 45°21'37"N

# Island Map \* Draw on this Map

122°38'47"W 45°21'37"N

122°38'46"W 45°21'37"N



MAP DISCLAIMER: This product is for informational purposes and may not have been prepared for, or be suitable for legal, engineering, or surveying purposes. Users of this information should review or consult the primary data and information sources to ascertain the usability of the information.

122°38'47"W 45°21'37"N

122°38'46"W 45°21'37"N

122°38'46"W 45°21'37"N

## MAP #8



GIVE YOUR MAP A NAME (TITLE)

CARTOGRAPHER {MAP MADE BY}

DATE YOU MADE YOUR MAP

### Ideas on What to Draw (Map Legend)

#### Points

-  Schools
-  Houses
-  Trees
-  People
-  Fun Places

#### Lines

-  Streets
-  Railroad
-  Trails
-  Streams and Rivers

#### Polygons (Shapes)

-  Parks
-  Playgrounds
-  Pools

### Map Scale Bar

0 5 10 Feet

1 Inch = 10 Feet

WHEN PRINTED ON TABLOID (11"X 17") PAPER

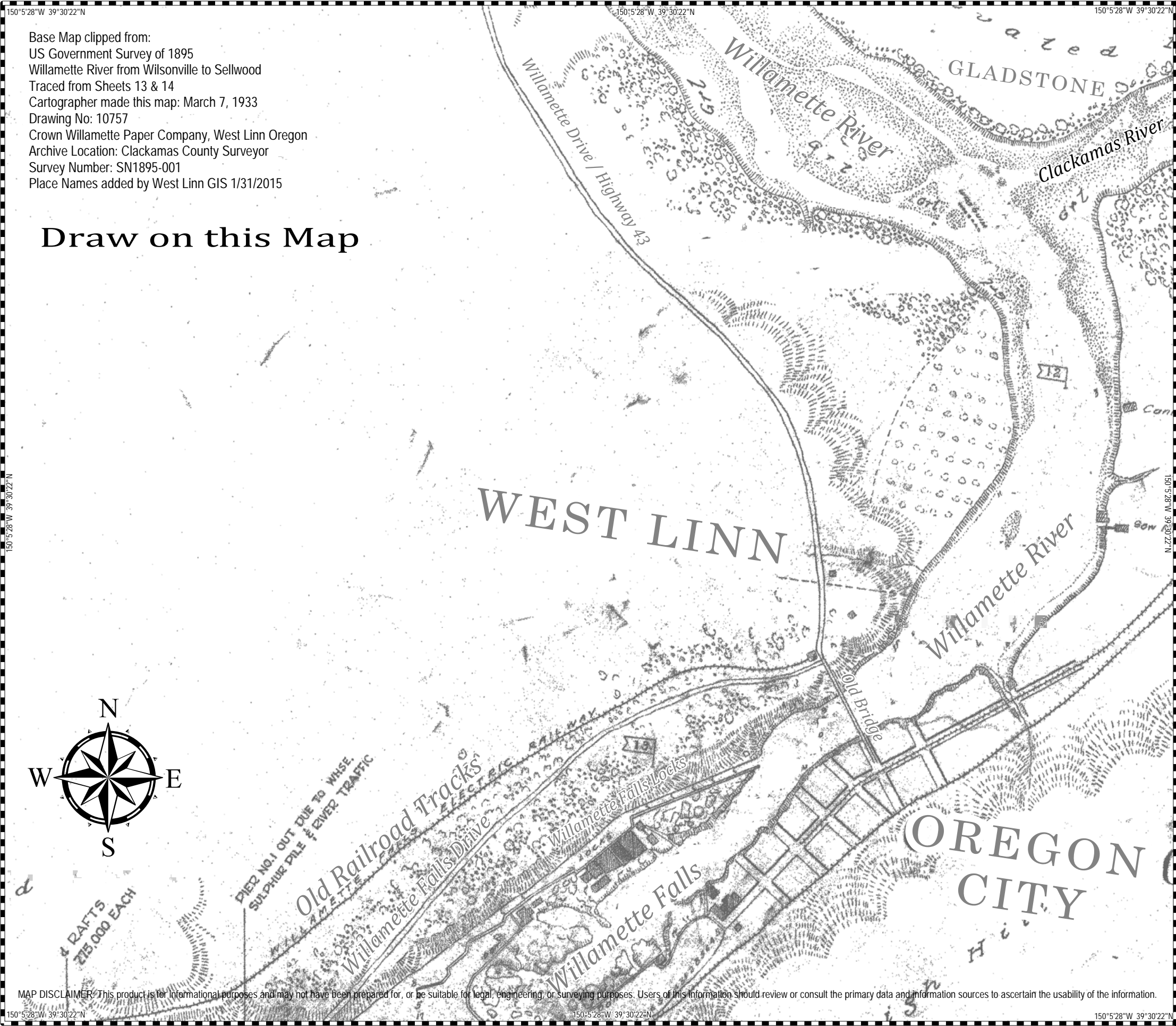
Projected Coordinate System: WGS 1984 Web Mercator Auxiliary Sphere

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SCHOOLS\MAPS\_FOR\_KIDS\_MFK\_201501\_ISLAND\_MAP.MXD | K. AHA, GISP | 1/31/2015







Base Map clipped from:  
US Government Survey of 1895  
Willamette River from Wilsonville to Sellwood  
Traced from Sheets 13 & 14  
Cartographer made this map: March 7, 1933  
Drawing No: 10757  
Crown Willamette Paper Company, West Linn Oregon  
Archive Location: Clackamas County Surveyor  
Survey Number: SN1895-001  
Place Names added by West Linn GIS 1/31/2015

Draw on this Map

# MAP #9

GIVE YOUR MAP A NAME (TITLE)

CARTOGRAPHER {MAP MADE BY}

DATE YOU MADE YOUR MAP

Ideas on What to Draw (Map Legend)

Points

Schools

Houses

Trees

Flowers

People

Fish

Insects

Stop Sign

Fun Places

Lines

Streets

Big, Busy Streets

Railroad

Trails

Streams and Rivers

Dotted Lines

Polygons (Shapes)

Hatch

Crosshatch

Speckles

Dots

Color

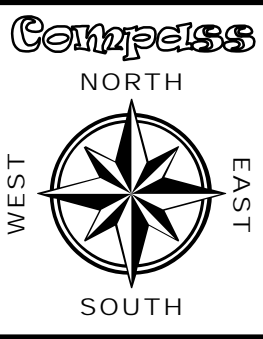
Scanned Map has been Georeferenced and Projected to Coordinate System:  
NAD 1983 HARN StatePlane Oregon North FIPS 3601 Feet Intl

JANUARY 2015  
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WILLAMETTE PRIMARY SCHOOL STUDENTS

GEOGRAPHIC INFORMATION SYSTEMS



# WEST LINN COLORING MAP



**Legend**

- ★ Schools
- 🌲 Parks
- == Big Roads
- Medium Roads
- Small Roads

## MAP #10

GIVE YOUR MAP A NAME (TITLE)

CARTOGRAPHER {MAP MADE BY}

DATE YOU MADE YOUR MAP

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SCHOOLS\MAPS\_FOR\_KIDS\_MFK\_201501\_COLORING\_MAP.MXD | K. AHA, GISP | 1/31/2015





FILL IN STREET NAMES, FREEWAYS/HIGHWAYS, AND KEY LOCATIONS



1 GRID SQUARE = 1/2 MILE ACROSS

0 0.45 0.9 Miles

GIS Maps are available at: <http://www.westlinnoregon.gov/maps>

Please submit correction to: City of West Linn, Attention GIS Coordinator, 22500 Salamo Road No. 800, West Linn, Oregon 97068  
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Legend

- Public Schools
- Fire Stations
- Reservoirs/Intertie
- Ponds
- Trails and Paths
- Private Streets
- Streams
- Parks and Open Spaces
- Areas Outside West Linn City Limits

PROJECTS / GIS / STREETS / FUNCTIONAL TABLE

GIVE YOUR MAP A NAME (TITLE)

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DATE YOU MADE YOUR MAP

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